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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/762,051	06/20/2001	Heikki Einola	PM 276663	7538		
909	7590 11/07/2005		EXAM	EXAMINER		
PILLSBU	RY WINTHROP SHA	DAGOSTA, S	DAGOSTA, STEPHEN M			
P.O. BOX 1	0500 VA 22102	ART UNIT	PAPER NUMBER			
WICLEAN,	VA 22102	•	2683			
			DATE MAILED: 11/07/200	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)	
			.051	EINOLA ET AL.	
Office Action Summary		Examin	er	Art Unit	
		Stepher	M. D'Agosta	2683	
Period fe	The MAILING DATE of this communic or Reply	cation appears on t	he cover sheet wi	th the correspondence ac	ddress
A SH WHIC - Exte after - If NO - Failt Any	IORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA ensions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commu of period for reply is specified above, the maximum statu- ure to reply within the set or extended period for reply we reply received by the Office later than three months aft- led patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF far the	THIS COMMUNIO event, however, may a r will expire SIX (6) MON application to become AB	CATION. eply be timely filed ITHS from the mailing date of this of BANDONED (35 U.S.C. § 133).	
Status					
2a) <u></u>	Responsive to communication(s) filed This action is <b>FINAL</b> . 2! Since this application is in condition for closed in accordance with the practice	b)⊠ This action is or allowance exce	non-final. pt for formal matt	• •	e merits is
Disposit	ion of Claims				
5)□ 6)⊠ 7)□ 8)□	Claim(s) 2-11 and 14-20 is/are pendir 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 2-11 and 14-20 is/are rejected Claim(s) is/are objected to. Claim(s) are subject to restriction Claim(s) are subject to restriction	e withdrawn from o	consideration.		
	·				
10)	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including the oath or declaration is objected to	a) accepted or tion to the drawing(s the correction is requ	) be held in abeyar uired if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 C	• •
<b>Priority</b>	under 35 U.S.C. § 119				
a)	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority of Some * Copies of the certified copies of the certified copies of the certified copies of the certified copies of the Internation See the attached detailed Office action	locuments have be locuments have be f the priority docur al Bureau (PCT R	een received. een received in A ments have been ule 17.2(a)).	pplication No received in this National	l Stage
	ce of References Cited (PTO-892)			Summary (PTO-413)	
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449 or Fer No(s)/Mail Date			s)/Mail Date nformal Patent Application (PT 	O-152)

Application/Control Number: 09/762,051

Art Unit: 2683

#### **DETAILED ACTION**

## Response to Amendment

The amendment received 10-25-2005 perfects the applicant's foreign priority date and therefore antedates several references used by the primary examiner in his rejection.

Upon performing a final search, the examiner found a US Patent commonly owned by the applicant and considers it to raise double patenting concerns. Hence the examiner requests that a Terminal Disclaimer be transmitted with the applicant's next response whereupon the examiner will allow the application.

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A <u>timely filed terminal disclaimer</u> in compliance with 37 CFR 1.321(c) may be used to <u>overcome</u> an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 2-11 and 14-20 rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-24 of U.S. Patent No. 6,876,747. Although the conflicting claims are not identical, they are not patentably distinct from each other because they claim two different encryption keys which are used in two different wireless networks whereby the user is stops using the first key in order to use the second key when performing a handover from said first network to the second network.

Art Unit: 2683

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. D'Agosta whose telephone number is 571-272-7862. The examiner can normally be reached on M-F, 8am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Trost can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen D'Agosta Primary Examiner

